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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,209	12/22/2003	Mike Voigt	2856	4531
75	90 08/18/2005		EXAMINER	
STRIKER, STRIKER & STENBY			LAM, THANH	
103 East Neck I Huntington, NY	• • • • •		ART UNIT	PAPER NUMBER
Huntington, 10	111743		2834	

DATE MAILED: 08/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		4	MC
	Application No.	Applicant(s)	7 '
	10/743,209	VOIGT ET AL.	
Office Action Summary	Examiner	Art Unit	
	Thanh Lam	2834	=:
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, if NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thieriod will apply and will expire SIX (6) MO tatute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
 1) Responsive to communication(s) filed on 1 2a) This action is FINAL. 2b) 3) Since this application is in condition for allocation accordance with the practice under the condition of the condition of	This action is non-final. Dwance except for formal man	•	
Disposition of Claims			
4) Claim(s) 1-19 is/are pending in the applica 4a) Of the above claim(s) 4-7,9,10 and 12- 5) Claim(s) is/are allowed. 6) Claim(s) 1-3,8,11 and 19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction at a subject to restriction at a specification is objected to by the Example The drawing(s) filed on is/are: a) □	18 is/are withdrawn from connd/or election requirement.		
Applicant may not request that any objection to Replacement drawing sheet(s) including the co	rrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in a priority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/Staper No(s)/Mail Date) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

Application/Control Number: 10/743,209 Page 2

Art Unit: 2834

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-3,8,11, and 19 are rejected under 35 U.S.C. 102(e) as being anticipated by Pfisterer et al. (US 6866105).

Regarding claim 1, Pfisterer et al. disclose an electric hand tool comprising a machine housing (9), with an electric motor (4) accommodated in the machine housing for driving a tool, and a fan wheel (4) accommodated in the machine housing for generating a main cooling air current (5) that flows from a main air inlet (7) to a main air outlet through the machine housing, which said fan wheel creates a suction space (in between fan and housing 9) and a pressure space (in between the fan and stator winding) on opposite sides when it rotates, wherein means for generating an additional

air current (5') are provided and configured such that the additional air current flows onto at least one machine component that is located outside of or in a low-flow region of the cooling air current.

Regarding claim 2, Pfisterer et al. disclose the electric motor includes a motor winding (2) with winding heads that project outward on at least one end face of the electric motor, the fan wheel is located with axial clearance in front of the end face of the electric motor and is configured such that the suction space is located in front of the end face of the electric motor where the winding heads are located, and the means for generating the additional air current have air inlets that lead into the suction space.

Regarding claim 3, Pfisterer et al. disclose the air inlets are air inlet openings that are configured in the wall of the machine housing on or near the end face of the electric motor.

Regarding claim 8, Pfisterer et al. disclose the electric motor has a motor winding with winding heads that project outward on at least one end face of the electric motor, and the means for generating the additional air current has openings in the wall of the machine housing that are located in the region of the end face of the electric motor on which the winding heads are carried.

Regarding claim 11, Pfisterer et al. disclose the means for generating the additional air current have at least one air duct guided in the machine housing, and one end of the duct is located in the cooling air stream, and the other end of the duct is located at or near the machine component.

Art Unit: 2834

Regarding claim 19, Pfisterer et al. disclose the machine component is an on/off switch (see upper handle) for the electric motor.

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Lam whose telephone number is (571) 272-2026. The examiner can normally be reached on t-f 9-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren E. Schuberg can be reached on (571) 272-2044. The fax phone

Application/Control Number: 10/743,209 Page 5

Art Unit: 2834

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thanh Lam
Primary Examiner
Art Unit 2834
